

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	952	(380/44).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:55
L2	0	(455/11).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:56
L3	1865	(455/411).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:56
L4	20	((random near number) OR RAND) with authenticat\$4 with telecommunication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:57
L5	0	((random near number) OR RAND) with authenticat\$4 with telecommunication with (data near2 structure)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:58
L6	0	((random near number) OR RAND OR random) with authenticat\$4 with telecommunication with (data near2 structure)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:58
L7	1	authenticat\$4 with telecommunication with (data near2 structure)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 13:59
L11	63	((check\$4 test\$4 analyz\$4) with (data near structure)) with (random near number OR RAND OR random)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:05
L12	14	((check\$4 test\$4 analyz\$4) near3 (data near structure)) with (random near number OR RAND OR random)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:05
L13	14	((check\$4 test\$4 analyz\$4) near3 (data near structure)) with (random near number OR RAND OR random or nonce)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:06
L14	0	((check\$4 test\$4 analyz\$4) with (data near structure)) with (random near number OR RAND OR random) and L3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:07

L16	9754	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 713/161 OR 380/247 OR 380/255 OR 726/22 OR 726/26 OR 726/35 455/11 380/44).cds.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:08
L17	0	(plurality with (random near number OR RAND OR random))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:12
L20	63	(plurality with (random near number OR RAND OR random)) with (order\$2 near2 set)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:14
L21	56	(plurality with (random near number OR RAND OR random)) with (order\$2 near2 set) and (@ad < "20040102" @pd < "20040102" @rlad < "20040102" @prad < "20040102")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:15
L22	0	(plurality with (random near number OR RAND OR random)) with (order\$2 near2 set) and (@ad < "20040102" @pd < "20040102" @rlad < "20040102" @prad < "20040102") and L16	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:15
L23	0	(plurality with (random near number OR RAND OR random)) with (order\$2 near2 set) with pointer	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 14:16
S1	7510	EAP	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:13
S2	1	replay WITH "EAP/SIM"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:13
S3	1	replay SAME "EAP/SIM"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:22
S4	13	"EAP/SIM"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:14
S5	18	(EAP NEAR SIM) SAME RAND	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:42

S6	1	(EAP NEAR SIM) SAME Bloom	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:15
S7	2	"6920477".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:13
S8	0	Eronen-Pasi-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:14
S9	77	Eronen-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:14
S10	12	Eronen-\$.in. AND Pasi	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:16
S11	53	Haverinen-\$.in. AND Henry	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:18
S12	10	Nyberg-\$.in. AND Kaisa	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:18
S13	234	replay NEAR prevention	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:22
S14	68	(replay NEAR prevention) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 07:52
S15	1	(replay NEAR prevention) SAME authentication SAME EAP	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:23
S16	1	(replay NEAR prevention) SAME authentication SAME SIM	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:23
S17	2	"20050149734"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:33
S18	1	(bloom NEAR filter) WITH authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:34

S19	0	(bloom NEAR filter) WITH GSM	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:34
S20	1	(bloom NEAR filter) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:34
S21	0	authentication SAME Bloom SAME mobile	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:35
S22	3	authentication SAME Bloom	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:35
S23	144	(Bloom ADJ filter)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:35
S24	1	(Bloom ADJ filter) SAME (authentication OR GSM OR EAP OR SIM)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:37
S25	144	(Bloom ADJ filter)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 11:41
S26	13	EAP/SIM	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 11:42
S27	2	EAP/SIM SAME attack	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 11:43
S28	2	(EAP/SIM OR "EAP SIM") SAME replay	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 12:05
S29	2	(EAP/SIM OR "EAP SIM") SAME replay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 12:06
S30	146	Bloom ADJ filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 12:06

S31	112	Bloom ADJ filter	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 12:06
S32	1	Bloom ADJ filter SAME authentication	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 12:06
S33	1	Bloom ADJ filter SAME GSM	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:08
S34	0	"20050195832" AND reset	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:08
S35	881319	"20050195832" AND upper limit	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:08
S36	1	"20050195832" AND (upper ADJ limit)	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:40
S37	10	(bloom ADJ filter) SAME (upper or reset)	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:58
S38	18	(bloom ADJ filter) SAME (upper or reset or part)	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:59
S39	2	"20040162105"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:02
S40	2	(US-20050108368-\$ or US-20040162105-\$).did.	DERWENT	OR	ON	2007/04/22 16:03
S41	2360	713/176.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 09:57
S42	5235	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 380/247 OR 380/255).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:04
S43	7168	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 713/161 OR 380/247 OR 380/255 OR 726/22 OR 726/26 OR 726/35).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:11
S44	0	bloom filer	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	ADJ	ON	2007/04/23 09:58
S45	144	Bloom filter	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	ADJ	ON	2007/04/23 09:58

S46	7168	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 713/161 OR 380/247 OR 380/255 OR 726/22 OR 726/26 OR 726/35).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 09:58
S47	4	S45 AND S46	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	ADJ	ON	2007/04/23 09:58
S48	192	replay NEAR protection	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:00
S49	1	(replay NEAR protection) NEAR4 (EAP OR SIM) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:03
S50	5	(replay NEAR protection) SAME (EAP OR SIM) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:04
S51	5	(replay NEAR protection) SAME (EAP OR SIM)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:05
S52	43	(EAP-SIM OR EAP/SIM) NEAR2 authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:06
S53	577	replay WITH authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:07
S54	3	S52 AND S53	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:13
S55	1	10/741732	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:13
S56	1	10/751300	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 06:18
S57	162	bloom adj filter	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 06:49
S58	3	bloom adj filter with (rand OR (random adj number))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 06:22

S62	6	bloom adj filter SAME (rand OR (random adj number))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 06:26
S65	77	S57 and @ad<="20040102"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 06:26
S66	6	EAP near SIM NEAR3 RAND	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 06:50
S67	13	(EAP near SIM) with (rand OR (random adj number))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 08:28
S68	2	"20050149734"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 08:28
S69	1	"20050149734" and (true near answer)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/15 17:09
S79	1	10/751300	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/15 20:11
S80	1	(EAP near SIM) with replay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/15 20:13
S81	9	(RAND OR "random number") NEAR5 (EAP near SIM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/15 20:13
S82	13	(RAND OR "random number") WITH (EAP near SIM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/15 20:20
S83	0	10/751300 and (candidate near random)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/15 20:21

S84	4	(previously near used near RAND)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/15 20:41
S89	2	"20050022009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 06:40
S90	118	EAP NEAR SIM with authentication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 06:41
S92	10	EAP NEAR SIM with authentication with rand	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 06:46
S93	1	MWLAN SAME "bloom filter"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 06:46
S94	1	MGSM SAME "bloom filter"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 06:46
S95	7	(MGSM OR (mobile GSM)) SAME "bloom filter"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 06:49
S99	2	"20050149734" and encod\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 09:17
S100	81	rand near4 GSM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 09:18

S101	0	rand near4 GSM with WLAN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 09:19
S102	3	rand near4 GSM SAME WLAN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 09:20
S103	12	RAND with EAP near SIM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 09:20
S104	1	10/751300	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/22 09:00
S105	1	S104 and (authenticator ADJ module)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/09/22 09:01
S106	14	Eronen-\$.in. AND Pasi	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:09
S107	58	Haverinen-\$.in. AND Henry	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:10
S108	12	Nyberg-\$.in. AND Kaisa	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:12
S109	8943	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 713/161 OR 380/247 OR 380/255 OR 726/22 OR 726/26 OR 726/35).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:13
S110	23282	(Nokia OR "Nokia corporation").as.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:17
S111	132	(EAP SIM with authentication) and S110	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:17
S112	20	(EAP with SIM with authentication) and S110	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:18

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